

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Osamu OKUMURA et al.

Group Art Unit: 2871

Application No.:

10/736,560

Examiner:

G. WANG

Filed: December 17, 2003

Docket No.: 117936

For:

LIQUID CRYSTAL DISPLAY DEVICE AND ELECTRONIC APPARATUS

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- This Information Disclosure Statement is being filed (a) within three months of  $\boxtimes$ 1. the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- $\boxtimes$ English language Abstracts of the non-English language references are attached 2. hereto.

3. A computer-generated English language translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See References 1-5.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Linda M. Saltiel

Registration No. 51,122

JAO:LMS/bdh

Date: September 20, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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(Use several sheets if necessary)				APPLICANT(S) Osamu OKUMURA et al.						
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		U.S.	PATE	ENT DOCU	MENTS					
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		DOCUMENT NUMBER	DATE		COUNTRY		RY		CLASS	CLASS
	1	JP A 2001-075091 (with Abstract and Machine Translation)	03-23-2001		JAPAN					
	2	JP A 2002-350853 (with Abstract and Machine Translation)	12-04-2002		JAPAN					
	3	JP A 2003-005173 (with Abstract and Machine Translation)	01-0	08-2003	JAPAN					
	4	JP A 2002-323705 (with Abstract and Machine Translation)	11-0	08-2002	JAPAN					
	5	JP A 10-319422 (with Abstract and Machine Translation)	12-0	)4-1998	JAPAN					_
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)										
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Date: September 20, 2005